

MISSISSIPPI

WEEKLY WEATHER CROP REPORT



Mississippi
Agricultural
Statistics Service

U.S. Department of Agriculture
Mississippi Department of Agriculture
and Commerce

Mississippi Cooperative Extension
Service

U.S. Department of Commerce

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WEEK ENDING: NOVEMBER 24, 1991

RELEASED 3:00 PM: NOVEMBER 25, 1991

WEATHER SUMMARY (NATIONAL WEATHER SERVICE):

A southerly flow ahead of a cold front brought warm and humid conditions for the first half of the week. Temperatures through Tuesday averaged 15 to 20 degrees above normal. Thunderstorms erupted Tuesday with widespread heavy rainfall and isolated damaging winds. A cooling trend arrived after midweek with temperatures by the end of week retreating to near normal.

CROP SUMMARY: There were 2.7 days suitable for fieldwork last week compared to 5.3 days last year and 3.3 for the 5-year average. Soil moisture was rated 5% short, 46% adequate, 44% surplus and 5% excessive with a soil temperature of 61 degrees. Pasture was rated 79% of normal. The main activities were harvesting soybeans and feeding livestock.

CROP PROGRESS IN PERCENTAGES					CROP CONDITIONS IN PERCENTAGES				
CROP EVENT		THIS YEAR	1990	5-YR AVG	VERY POOR	POOR	FAIR	GOOD	EXCEL- LENT
COTTON	Harvested	99	100	98					
PECANS	Harvested	59	40	50	4	9	60	27	
SOYBEANS	Harvested	90	94	87		21	13	49	17
WHEAT	Planted	77	83	80	10		47	43	
	Emerged	63	70	73					
LIVESTOCK						1	16	76	7

"COMMENTS"

TALLAHATCHIE CO AGT "Need another week of good harvest weather for soybeans; just starting kenaf harvest."

TATE CO AGT "Rain put a halt to all crop harvesting until Friday. Cotton and soybean yields are very good county wide despite the late start and dry weather this summer."

TIPPAH CO AGT "Rains have stopped all field work for this week. Warmer temperatures and moisture are promoting wheat growth."

SUNFLOWER CO AGT "A few soybean farmers still need a week of dry weather to finish harvesting."

YAZOO CO AGT "Backlog of cottonseed continues to stall ginning progress. Most crops are harvested. Many cotton modules remain to be ginned."

CARROLL CO AGT "Got a good rain Tuesday. It should really help winter grazing. Hay quality is poor this year (low in energy)."

MADISON CO AGT "Winter grazing recieved a much needed rain. All cotton has been harvested. A few producers are scraping. Late cotton was hurt by the freeze."

PIKE CO AGT "Rain this week was needed for winter forage crops and to eliminate possible damage from wildfires. More winter grazing will be ready real soon with some warm days."

CALHOUN CO AGT "Ryegrass and wheat look better after recent rains."

STATE STATISTICIAN
DICK KNIGHT

STATISTICIAN
CHAD CROUSE

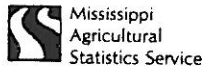
MID-SOUTH AGRICULTURAL WEATHER SERVICE CENTER, ONEVILLE, MISSISSIPPI
 WEATHER SUMMARY FROM 11/17/91 TO 11/23/91 FOR MISSISSIPPI

DISTRICT/ STATION	AIR TEMPERATURE					PRECIPITATION				4 INCH SOIL TEMPERATURE				EVAP AVE
	MAX	MIN	AVE	NORM	DFN	ONE WEEK	RAIN DFN	FOUR DAYS	WEEKS	MAX	MIN	AVE	AVE	

1. UPPER DELTA														
TUNICA	80	40	60	50	10.3	3.03	1.87	3	7.36	69	54	61	.04	
CLARKSDALE	80	40	59	51	8.1	2.58	1.39	2	7.47	67	49	58	.10	
CLEVELAND	82	38	59	51	8.6	2.09	.87	2	5.50					
EXTREME/AVERAGE	82	38	59	51	9.0	2.57	1.38	2	6.78	69	49	60	.07	
2. NORTH-CENTRAL														
MEMPHIS AP	76	43	62	50	12.0	3.66	2.61	3	6.21					
HOLLY SPRINGS ES	73	44	58	48	9.9	4.74	3.49	4	7.46	65	50	57	.05	
OXFORD ES	M	38	M	49	M	M	M	M	M					
EXTREME/AVERAGE	76	43	60	49	11.0	4.20	3.05	4	6.84	65	50	57	.05	
3. NORTHEAST														
CORINTH	74	43	60	49	10.3	1.82	.63	4	3.04					
IUKA	74	36	57	49	7.6	1.97	.78	3	3.30					
BOONEVILLE	73	42	59	49	10.1	2.33	1.15	4	3.81					
PONTOTOC ES	74	41	59	51	8.2	1.87	.67	3	3.77	65	48	58	.07	
TUPELO AP	74	44	61	50	11.1	1.62	.46	3	2.68					
VERONA ES	75	42	59	50	9.6	1.78	.62	2	2.95	69	42	59	M	
EXTREME/AVERAGE	75	36	59	50	9.5	1.90	.72	3	3.26	69	42	59	.07	
4. LOWER DELTA														
STONEVILLE ES	81	41	60	52	8.2	2.48	1.25	2	5.33	72	52	62	.12	
GREENWOOD AP	84	43	64	52	12.3	1.77	.63	3	4.36					
BELZONI	M	40	M	52	M	M	M	M	M	M	M	M		
ROLLING FORK	85	37	61	53	8.0	1.39	.36	3	3.28	72	50	61	.04	
YAZOO CITY	84	41	62	53	9.2	1.65	.61	3	3.79					
EXTREME/AVERAGE	85	37	62	52	9.4	1.82	.71	3	4.19	72	50	62	.08	
5. CENTRAL														
WINONA	78	37	58	50	7.7	2.49	1.28	2	4.02					
CARTHAGE	80	40	61	52	9.1	1.27	.22	3	2.29					
JACKSON AP	84	39	64	54	10.4	1.95	.89	3	3.24					
EXTREME/AVERAGE	84	37	61	52	9.1	1.90	.80	3	3.18					
6. EAST-CENTRAL														
STATE UNIVERSITY	75	40	60	52	7.6	1.63	.67	3	3.68	65	53	60	.08	
COLUMBUS AFB	75	41	61	51	9.4	1.29	.23	3	2.41					
BROOKSVILLE ES	74	42	59	52	7.1	1.48	.53	3	2.37					
EXTREME/AVERAGE	75	40	60	52	8.0	1.47	.48	3	2.82	65	53	60	.08	
7. SOUTHWEST														
VICKSBURG	84	38	61	55	6.4	2.52	1.56	1	3.93					
OAKLEY ES	83	38	61	55	6.4	3.11	2.14	3	4.90	75	51	67		
CRYSTAL SPRINGS	83	40	61	55	6.6	1.73	.76	3	3.94	74	50	61		
ALCORN ES				54		M	M	M	M					
NATCHEZ	80	38	61	56	4.4	2.80	1.67	1	5.01					
EXTREME/AVERAGE	84	38	61	55	5.9	2.54	1.53	2	4.45	75	50	64		
8. SOUTH-CENTRAL														
MC COMB AP	83	40	63	55	7.9	1.83	.74	3	4.83					
COLUMBIA	83	41	63	56	6.9	2.01	.88	4	3.73					
EXTREME/AVERAGE	83	40	63	56	7.4	1.92	.81	4	4.28					
9. SOUTHEAST														
NEWTON ES	78	39	60	53	7.6	2.34	1.39	5	3.59	70	51	61		
MERIDIAN AP	76	41	62	53	9.4	4.29	3.42	4	5.17					
LAUREL	79	33	61	54	7.1	2.40	1.43	4	3.34					
HATTIESBURG	80	43	62	55	6.9	2.93	1.92	4	3.50					
BEAUMONT ES	80	35	61	55	5.6	3.52	2.51	4	3.89	78	53	66		
EXTREME/AVERAGE	80	33	61	54	7.3	3.10	2.13	4	3.90	78	51	64	M	
10. COASTAL														
POPLARVILLE ES	80	42	62	58	4.5	2.67	1.65	4	4.23	80	56	68	.09	
BAY ST. LOUIS	79	42	63	58	5.4	3.83	2.82	3	19.59					
GULFPORT	75	43	62	58	3.3	1.61	.63	3	1.68					
BILOXI	76	45	64	59	4.9	1.81	.88	3	2.41					
PASCAGOULA	74	50	65	59	5.5	5.30	4.36	6	7.15					
EXTREME/AVERAGE	80	42	63	58	4.7	3.04	2.07	4	7.01	80	56	68	.09	

 STATE SUMMARY
 AVERAGES 61 53 8.0 2.42 1.35 4.57 61 .07
 MAXIMUM SOIL TEMPERATURE 80 AT POPLARVILLE ES ON 11/18/91
 MINIMUM SOIL TEMPERATURE 42 AT VERONA ES ON 11/23/91
 DFN = DEPARTURE FROM NORMAL M = MISSING

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